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22278 U.S. PTO  
10/650658  
08/28/03

**MAIL STOP: PATENT APPLICATION**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Express Mail No.: EV 312825207 US

Date of Deposit: August 28, 2003

I certify that the accompanying paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MAIL STOP: PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Linda L. Gibson

Re: Inventor(s): Duncan L. MacFarlane  
Patent Application Entitled: FILTER FOR SELECTIVELY PROCESSING OPTICAL  
AND OTHER SIGNALS  
Filing Date: August 28, 2003  
Our File No.: 119941-1096

Dear Sir:

We have enclosed the following documents for filing, they are as follows:

1. Patent Application (24 pp.);
2. Drawings Informal (8) Sheets;
3. Signed Declaration and Power of Attorney of Duncan L. MacFarlane;
4. Fee Calculation Sheet (1 p.); and
5. Return postcard.

Applicant is claiming **Small Entity Status** for the above application.

Please file the above-referenced documents and return the date-stamped postcard to our office at the above address. If you have any questions or comments concerning any of the above, please call the undersigned at your convenience. Otherwise, please accept the enclosed.

Respectfully submitted,  
Gardere Wynne Sewell LLP

*James O. Skarsten*

James O. Skarsten  
Registration No.: 28,346

JOS:llg

Enclosures

GARDERE WYNNE SEWELL LLP

3000 Thanksgiving Tower, 1601 Elm Street, Dallas, Texas 75201-4761 ■ 214.999.3000 Phone ■ 214.999.4667 Fax  
Austin ■ Dallas ■ Houston ■ Mexico City ■ Washington, DC

13049 U.S. PTO  
08/28/03

Attorney Docket No.: 119941-1096

PATENT

APPLICATION FOR U.S. PATENT  
TRANSMITTAL FORM

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Linda L. Gibson

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Duncan L. MacFarlane

For: FILTER FOR SELECTIVELY PROCESSING OPTICAL AND OTHER SIGNALS

Enclosed are: 8 Sheet(s) of informal drawings;  
24 pages of Specification;  
7 pages of Claims (36 claims); and  
1 page of Abstract.

A Signed Declaration of Duncan L. MacFarlane

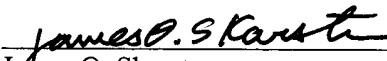
Applicant claims **Small Entity Status** for the above application.

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 375.00
Total Claims	36	20	16	x \$ 9=	\$ 144.00
Independent Claims	6	- 3 =	3	x \$ 42=	\$ 126.00
Total Filing Fee		\$645.00			

All correspondence related to this application may be addressed to the undersigned at Gardere Wynne Sewell LLP, 3000 Thanksgiving Tower, 1601 Elm Street, Suite 3000, Dallas, Texas 75201-4767.

GARDERE WYNNE SEWELL LLP  
1601 Elm Street, Suite 3000  
Dallas, TX 75201

Date: August 28, 2003

  
James O. Skarsten  
Registration No. 28,346  
Attorney for Applicant